



# iMacPro1,1

## Geekbench 5 Score

38234

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

## Result Information

|             |                         |
|-------------|-------------------------|
| User        | universo-hackintosh     |
| Upload Date | April 24th 2024, 4:55pm |
| Views       | 2                       |

## System Information

| System Information   |   |
|----------------------|---|
| Operating System     | macOS 14.4.1 (Build 23E224)                 |
| Model                | iMac Pro (Late 2017)                        |
| Model ID             | iMacPro1,1                                  |
| Motherboard          | Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1 |
| CPU Information      |   |
| Name                 | Intel Xeon E5-2696 v3                       |
| Topology             | 1 Processor, 18 Cores, 36 Threads           |
| Base Frequency       | 2.30 GHz                                    |
| Cluster 1            | 18 Cores                                    |
| L1 Instruction Cache | 32.0 KB x 18                                |
| L1 Data Cache        | 32.0 KB x 18                                |
| L2 Cache             | 256 KB x 18                                 |
| L3 Cache             | 45.0 MB x 1                                 |
| Memory Information   |   |
| Memory               | 128.00 GB DDR4 2133 MT/s                    |
| OpenCL Information   |   |
| Platform Vendor      | Apple                                       |
| Platform Name        | Apple                                       |
| Device Vendor        | AMD   |
| Device Name          | AMD Radeon Unknown Prototype Compute Engine |
| Compute Units        | 22  |
| Maximum Frequency    | 1900 MHz                                    |
| Device Memory        | 7.98 GB                                     |

## OpenCL Performance

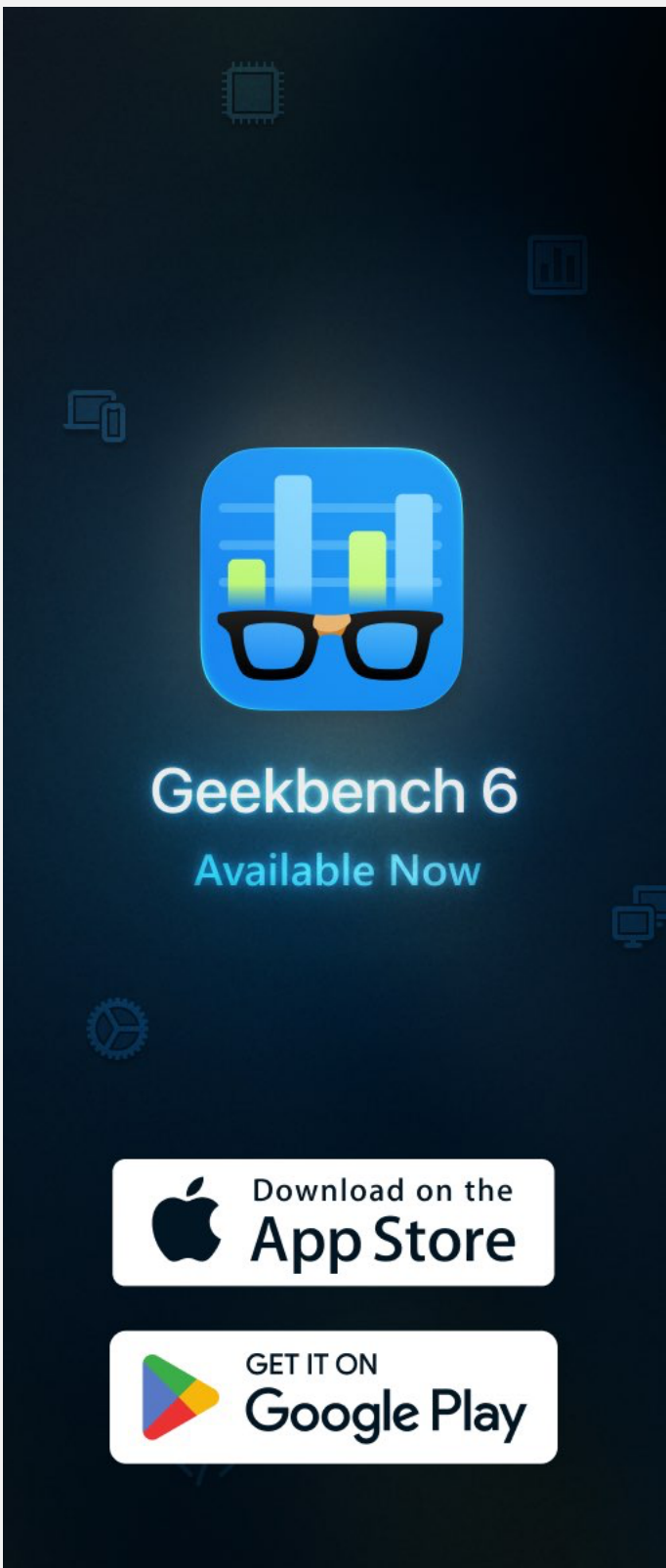
| OpenCL Score           | 38234                       |
|------------------------|-----------------------------|
| Sobel                  | 47749<br>12.4 Gpixels/sec   |
| Canny                  | 27403<br>1.72 Gpixels/sec   |
| Stereo Matching        | 111129<br>157.2 Gpixels/sec |
| Histogram Equalization | 30450<br>5.37 Gpixels/sec   |
| Gaussian Blur          | 31857<br>1.75 Gpixels/sec   |
| Depth of Field         | 85035<br>985.9 Mpixels/sec  |
| Face Detection         | 10128<br>78.0 images/sec    |
| Horizon Detection      | 34488<br>850.1 Mpixels/sec  |
| Feature Matching       | 15585<br>322.4 Mpixels/sec  |
| Particle Physics       | 127118<br>3385.9 FPS        |
| SFFT                   | 30750<br>423.6 Gflops       |

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